

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6466932").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 09:55
S2	28	("5335346"   "5675782"   "5765153"   "5787427"   "5822521"   "5872928"   "5878415"   "5958050"   "6070244"   "6202066").PN. OR ("6466932"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 10:28
S3	6	"6594671"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 10:29
S4	11	("5317739"   "5561809"   "5706432"   "5729710"   "6523104"   "6523119"   "6526418").PN. OR ("6594671").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 10:38
S5	3	("6502103"   "6412070"   "5911143").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 10:39
S6	42	("4941175"   "5113442"   "5191522"   "5315657"   "5321841"   "5414844"   "5414852"   "5446903"   "5450593"   "5469556"   "5475839"   "5539906"   "5564016").PN. OR ("5911143"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 10:42
S7	17	("5504814"   "5675782"   "5761669"   "5787427"   "5905860"   "6189100"   "6202066"   "6233576").PN. OR ("6412070"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 10:52
S8	12	("5884317").PN. OR ("6502103"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 10:58
S9	23179	data near (security or preservation or protection or safety or surety)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:09
S10	147736	(billing or accounting or bookeping or financial)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:11
S11	247443	(data or file )near (transfer\$3 or transport\$3 or relocat\$3 or carr\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:14

## EAST Search History

S12	70	S9 near S10	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:20
S13	1	S1 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:53
S14	0	S9 near S10 near S11	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:45
S15	1	(S9 and S10) near S11	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:46
S16	14575	data security or billing system	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:47
S17	11874	user near (right or privilege)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:48
S18	56610	access control or authorization management	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:49
S19	0	subscription platform and data security	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:51
S20	9023	subscription platform or data security	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:51
S21	0	S16 near S17	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:51
S22	881	S16 and S17	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:52
S23	44	S18 near S20	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 11:52
S24	38	S23 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 15:18
S25	699	S22 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 14:33
S26	1316	data security and billing	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 14:33

## EAST Search History

S27	591	S26 and ( access control or users rights or provisioning account)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 14:36
S28	479	S27 and ( prox\$3 or account managem\$4 or customer or application programming interface)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 14:38
S29	482	S27 and ( prox\$3 or account managem\$4 or customer or application programming interface)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 14:39
S30	324	S29 not (S12 or S24 or S25)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 14:40
S31	263	S30 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 13:17
S32	104	sandboxing	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 15:18
S33	82	S32 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 15:18
S34	31	("20020049603"   "20020078020"   "20020138437"   "20020174220"   "20030014554"   "20030055877"   "20030065810"   "20030097443"   "5991809"   "6003030"   "6108703"   "6119143"   "6185598"   "6223202"   "6263498"   "6304967"   "6356941"   "6405252"   "6484143"   "6484214"   "6502125"   "6553413"   "6665706"   "6684387"   "6687702"   "6754659"   "6754699"   "6886170"   "6922695"   "6996616"   "7007089").PN. OR ("7127713"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 15:25
S35	0	"713""."187".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/22 15:48
S36	287	"713/187".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/22 15:48

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S37	270	S36 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 16:07
S38	0	("726".ccls. or "713". ccls, or "713". ccls.) and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 16:02
S39	0	"726".ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 16:05
S40	10381	"726".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 16:06
S41	40668	("726".clas. or "713".clas. or "380". clas.) and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 16:07
S42	2715	S41 and (data security)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 16:09
S43	1625	S42 and (verification or access control or subscription platform service)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 16:11
S44	438	S43 and (application programming interface or business object or security information)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/22 16:13
S45	93	S44 and prox\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 07:55
S46	79645	access near security or access near control	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 07:56
S47	3	S46 and ( subscription near platform)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 08:01
S48	8598	S46 and ( api or application progamming interface)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 08:03
S49	0	S48 and (prox\$3 near sevice)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 08:04
S50	1682	S48 and (data near secur\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 08:06

## EAST Search History

S51	8064	S48 and (access near control)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 11:04
S52	1534	S50 and (access near control)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 08:08
S53	621	S52 and (tenant or proxy)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 08:10
S54	6231	S48 and (access adj control)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 11:04
S55	6231	S54 and api	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 11:05
S56	5722	S55 and request	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 11:16
S57	1	S56 and (software near object)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 11:17
S58	0	S56 and (data near security information)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 11:17
S59	71	S56 and (data near security information)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 11:18
S60	17	S59 not S53	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 12:01
S61	229	S51 and ( database near security)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 12:02
S62	22	S61 not "17"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 12:51
S63	56580	S46 and access control	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 12:52
S64	545	S63 and (database near security)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 12:53
S65	486	S64 and REQUEST	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 13:16

## EAST Search History

S66	2	S65 and access control	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 12:54
S67	477	S65 not S62	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 13:16
S68	421	S67 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 15:45
S69	142	S68 and api	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 13:23
S70	8	("5291593"   "5724575"   "5787427").PN. OR ("6625603"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 15:40
S71	4876	(access control or access security)and API and database	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:09
S72	4588	S71 and (request)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 15:42
S73	3751	S72 and security	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 15:42
S74	3265	S73 and (object)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 15:43
S75	2296	S74 and class	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 15:43
S76	204	S75 and (partial or full ) access	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 15:44
S77	141	S76 and (implicit or explicit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 15:44
S78	139	S77 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:12
S79	29195	("713".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:09
S80	6857	("713".clas. or "395".clas. or "705". clas. "709".clas. or "380".clas. or "726".clas.) and access control	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:12

## EAST Search History

S81	5729	S80 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:12
S82	1055	S80 and api	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:13
S83	776	S82 and database	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:13
S84	259	S83 and proxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:14
S85	732	S83 and access control and security	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:15
S86	63	S85 and ( provisioning or automat\$3 billing)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/23 16:16